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23494 7590 10/27/2004

TEXAS INSTRUMENTS INCORPORATED  
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DALLAS, TX 75265

11/04/2004 MBEYENE2 00000044 200668 10695181

01 FC:1501 1370.00 DA  
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|                    |                    |
|--------------------|--------------------|
| Karen Vertz        | (Depositor's name) |
| <i>Karen Vertz</i> | (Signature)        |
| 11-3-04            | (Date)             |

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
| 10/695,181      | 10/28/2003  | Takahiro Miyazaki    | TIJ-35413           | 4301             |

TITLE OF INVENTION: DC-DC CONVERTER AND DC-DC CONVERTER DRIVE CIRCUIT

| APPLN. TYPE    | SMALL ENTITY | ISSUE FEE | PUBLICATION FEE | TOTAL FEE(S) DUE | DATE DUE   |
|----------------|--------------|-----------|-----------------|------------------|------------|
| nonprovisional | NO           | \$1370    | \$300           | \$1670           | 01/27/2005 |

| EXAMINER         | ART UNIT | CLASS-SUBCLASS |
|------------------|----------|----------------|
| BERHANE, ADOLF D | 2838     | 323-282000     |

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
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1. Alan K. Stewart

2. W. James Brady, III

3. Frederick J. Telecky, Jr.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

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(A) NAME OF ASSIGNEE

Texas Instruments Incorporated

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Dallas, Texas

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

*Alan K. Stewart*

Date

11/3/04

Typed or printed name

Alan K. Stewart

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35,373

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re the Application of

Applicant Takahiro Miyazaki

Docket Number: TI-35413

Serial No.: 10//695,181

Art Unit: 2838

Filed: 10/28/03

Examiner: Adolf D. Berhane

For: DC-DC Converter and DC-DC Converter Drive Circuit

**CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that the following papers are being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below:

Karen Vertz  
Karen Vertz

11-3-04  
Date

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| <b>NAME OF INVENTOR(S):</b><br>Takahiro Miyazaki   |   |
| <b>TITLE OF INVENTION:</b> DC-DC Converter and DC-DC Converter Drive Circuit                           |   |
| <b>TI FILE NO.:</b><br><b>TI-35413</b>   | <b>DEPOSIT ACCT. NO.:</b><br><b>20-0668</b>   |
| <b>FAXED:</b> 11-3-04<br><b>DUE:</b> 1-27-05<br><b>ATTY/SECY:</b> AKS/kjv                              |   |
| <b>RECEIPT DATE &amp; SERIAL NO.:</b><br><b>Serial No.: 10/695,181</b><br><b>Filing Date:</b> 10/28/03 |   |

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